

Segment Software User's Manual
Netscape SuiteSpot Administrator (NS_Admin)
Version 1.0.0.0 (HP-UX 10.20)

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Preface

The following conventions are used in this document:

Bold	Used for information that is typed, pressed, or selected in executables and instructions. For example, select connect to host .
<i>Italics</i>	Used for file names, directories, scripts, commands, user IDs, document names, and Bibliography references; and any unusual computerese the first time it is used in text.
<u>Underline</u>	Used for emphasis.
Arrows <>	Used to identify keys on the keyboard. For example <Return>.
“Quotation Marks”	Used to identify informal, computer-generated queries and reports, or coined names; and to clarify a term when it appears for the first time. For example “Data-Generation Report.”
Courier Font	Used to denote anything as it appears on the screen or command lines. For example tar xvf dev/rmt/3mm.
Capitalization	Used to identify keys, screen icons, screen buttons, field, and menu names.

1. User Manual

1.1 Scope

This Software User's Manual (SUM) contains a description of the Netscape SuiteSpot Administrator (NS_Admin) segment for the Defense Information Infrastructure (DII) for Hewlett-Packard (HP)-based machines.

1.1.1 Identification

Segment Name: Netscape SuiteSpot Administrator
Segment Type: SOFTWARE
Prefix: NSADM
Home Directory: */h/NS_Admin*
Required License: None.
Version Number: 1.0.0.0
Platform: HP (UNIX) Workstation/HP-UX 10.20

1.1.2 System Overview

Purpose: NS_Admin allows the System Administrator (SA) to access the Netscape Admin Server via desktop icons.
Usage: Three icons are placed on the desktop that allow the user to start the admin server(s) and to connect to either the v2 admin server or the v3 admin server.
References: None.

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2. Referenced Documents

None.

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3. Software Summary

3.1 Software Description

The NS_Admin segment allows the SA to access the Netscape Admin Server via three desktop icons: v2 SSpot Admin, SSpot Admin, and Start Admin. These icons allow the user to start the admin server(s) and to connect to either the v2 admin server or the v3 admin server.

3.2 Software Inventory

The NS_Admin segment makes three icons available to the *System Administration* account group. The first two, labeled “v2 SSpot Admin” and “SSpot Admin,” allow the user to connect to Netscape Admin Servers running on the local machine. In addition, v2 SSpot Admin and v3 SSpot Admin servers must be installed prior to the installation of this segment. These two admin servers are installed via their respective Netscape SuiteSpot server components (e.g., NSPRXY installs v2 SSpot Admin).

3.3 Software Environment

See the *Installation Procedures* delivered for the NS_Admin segment Version 1.0.0.0.

3.4 Software Organization and Operation Overview

3.4.1 Using Admin Servers

The v2 SSpot Admin and SSpot Admin icons allow the user to connect to Netscape Admin Servers running on the local machine. Double clicking on the v2 SSpot Admin icon (or the SSpot Admin icon) causes the Netscape Navigator to execute (if it is not already running) and downloads the index page to the version 2 (or version 3) Netscape Administrator. If the user then adds the page to the “bookmark list” (a feature of the Netscape Navigator), the admin server can be easily accessed from any machine.

NOTE: The v2 SSpot Admin icon connects the user to the local machine on port #5350, and the SSpot Admin icon connects the user to the local machine on port #5351. If you know these port numbers, the icons are unnecessary. Within the Navigator, you only have to open the URL <http://machine.name:5350/> (or <http://machine.name:5351>) to access the admin server. The icons are available as a convenience.

3.4.2 Starting Admin Servers

The “Start Admin” icon is intended to be used to restart the admin servers when one or the other admin server has ceased to execute. This can happen for a number of reasons, but most commonly when an administrator modifies the admin server configuration. When that happens, the user is prompted to halt the admin server, and then start it back up, either from the command line or via the icon.

NOTE: A user can start the admin servers from the command line in an x-term:

```
login  
su to root  
execute /h/COTS/SuiteSpot/ns-home-2/start-admin (or /h/COTS/SuiteSpot/ns-home-  
3/start-admin)
```

3.5 Modes of Operation

Not applicable.

3.6 Security and Privacy

Not applicable.

3.7 Assistance and Problem Reporting

Contact your site SA for assistance.

4. Access to the Software

This segment creates three icons that are used to connect to and start Netscape commercial off-the-shelf (COTS) administrative servers.

4.1 Software Setup

No special software setup procedures are needed. See the *Installation Procedures* for setup and installation instructions.

4.1.1 Familiarization

No special instructions are necessary. This segment provides easy-to-use icons that map to Netscape COTS products.

4.1.2 Access Control

Users of this segment must have administrative privileges and associated user ID and password to access the COTS products that this segment provide icons for.

4.1.3 Installation and Configuration

See the Installation Procedures for the NS_Admin segment version 1.0.0.0.

4.2 Initiating a Session

Double click on an icon to start the server.

4.3 Stopping and Suspending Work

Users should exit the applications that these icons map to in a normal fashion.

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5. NS_Admin Processing Guide

5.1 Capabilities

See Section 3.4.

5.2 Conventions

Not applicable.

5.3 Processing Procedures

Not applicable.

5.4 Related Processing

None.

5.5 Data Backup

This segment contains no data.

5.6 Error Recovery

Contact your site SA.

5.7 Messages

None.

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6. Notes

None.

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